Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 DOCKET NO.: YOR920030377US1 DATE: October 30, 2003

EXPRESS MAIL LABEL: ER 358197185 US



Sir:

Transmitted herewith for filing is the Patent Application of Inventors: Timothy J. Dalton and Michelle L. Steen

For: POROUS SILICON COMPOSITE STRUCTURE AS LARGE FILTRATION ARRAY

Enclosed are one orignal patent application of 19 pages plus:

2 sheets of formal drawings;

Declaration and Power of Attorney;

Assignment Recordation form;

Assignment of the invention to IBM;

Appointment of Associate Attorney;

Information Disclosure Statement and form PTO-1449, with references;

Express mail certificate;

Post card receipt; and a duplicate of the present filing fee.

The filing fee has been calculated as shown below:

FOR:	Col.1_ NO. FILED	Col.2 NO. EXTRA
BASIC FEE	XXXXXX	$\overline{xxxxxxxx}$
TOTAL CLAIMS	26 - 20=	6
INDEP CLAIMS	03 - 03 =	0
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RATE	FEE
XXXXXXX	\$ 770.00
6 X \$18 =	\$ 108.00
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 - \underline{X} Any additional filing fees required under 37 CFR 1.16.
 - \overline{X} Any additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Judith D. Olsen

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Dalton et al.

Art Group: TBD

Date Filed: Herewith

Examiner: TBD

Application No.: TBD

Atty. Docket: YOR920030377US1

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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

Express Mail Label No. <u>ER 358197185 US</u>

Date of Deposit October 30, 2003

I hereby certify that the following enclosed papers:

- 1. Transmittal letter and Fee in duplicate;
- 2. Original patent application of 19 pages;
- 3. Two (2) sheets of formal drawings;
- 4. Declaration and Power of Attorney;
- 5. Assignment Recordation Form;
- 6. Assignment of the Invention to IBM;
- 7. Information Disclosure Statement;
- 8. PTO-1449; copies of U.S. patents;
- 9. Appointment of Associate Attorney; and
- 10. Post card receipt.

are being deposited with the United States Postal Service "Express Mail - Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Judith D. Olsen name of person mailing

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